KARBOLITH FLOORING

SANITARY BASE
AND
WAINSCOTING

MANUFACTURED BY
AMERICAN MASON SAFETY TREAD CO.
702 OLD SOUTH BUILDING
BOSTON, MASS.

KARBOLITH

The Best

FIRE-PROOF FLOORING

for all kinds of Inside Construction

Thoroughly Sanitary, Noiseless, Elastic and Durable

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KARBOLITH = COVERS IT

Architects and Engineers have been seeking a flooring that shall meet the following qualifications:

It must be fire-proof
It must be a non-conductor of heat, cold and electricity
It must be durable
It must be cleanly
It must be dustless
It must be sanitary
It must be easy to the foot
It must be warm
It must be free from dampness
It must be abhorrent to germ life
It must be noiseless
It must be a sound deadener
It must be homogeneous in texture and structure
It must be elastic
It must present a continuous fine-grained smooth surface
It must be capable of being easily repaired
It must be quickly and noiselessly installed
It must be light in weight
It must NOT chip
It must not crack
It must not tear loose from its base
It must not disintegrate
It must not be or become slippery

Our KARBOLITH FLOORING covers all these above requirements.

AT
2755
AM348
1910

WHAT IS KARBOLITH?

KARBOLITH is a composition of chemicals, some of which are of a fibrous and cellular nature; these furnish the conditions that produce a slightly elastic but hard and tough body. The cement bond employed is the very best known to science and unites the several ingredients into one solid body and at the same time produces a perfect bond with the base to which it is applied, whether that base be of concrete, wood, iron or stone.

The large percentage of magnesium compounds used in this composition makes Karbolith ABSOLUTELY FIRE-PROOF; the action upon it of intense heat, even in the presence of carbonic acid and steam, affects only the surface and that to but a slight degree.

USES FOR KARBOLITH

There are few places in modern buildings where Karbolith cannot be advantageously employed. It is especially adapted for

Bath Rooms	Banks
Libraries	Stores
Billiard Rooms	Cafés
Pantries	Restaurants
Dining Rooms	Office Buildings
Kitchens	Lobbies
Churches	Halls
Hospitals	Garages
Theatres	Factories

Power Plants, etc., etc.

For covering old or new WOOD FLOORS Karbolith has no equal as they ARE thereby RENDERED FIRE-PROOF and given surfaces over which walking is noiseless and easy.

COLORS OF KARBOLITH FLOORING

VARIOUS colors and shades are possible either in solid colors or in combinations. Designs according to taste are at the option of the artist and architect. There may be borders or lines of one or more colors and solid centers, or the sanitary base and center may be of different shades.

The standard colors are:

Red No. 50	Slate No. 45
Dark Red No. 55	Green No. 8
Buff No. 120	Black No. 150
Cadet Gray No. 200	White No. 00

KARBOLITH FLOORING

RED No. 50

Combines advantageously with No. 00

Also with Nos. 200 and 120
Also with Nos. 45 and 200
Also with Nos. 120 and 150
Also with No. 120
Also with No. 150
Also with Nos. 45 and 8

Manufactured by the
American Mason Safety Tread Company
Boston, Mass.

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KARBOLITH FLOORING

BUFF No. 120

Combines advantageously with No. 00

Also with No. 50
Also with No. 8
Also with Nos. 50 and 200
Also with Nos. 00 and 200
Also with Nos. 00 and 50
Also with Nos. 00 and 45

Manufactured by the
American Mason Safety Tread Company
Boston, Mass.

KARBOLITH FLOORING

GREEN No. 8

Combines advantageously with No. 00

Also with No. 50
Also with No. 120
Also with Nos. 00 and 50
Also with Nos. 00 and 120
Also with Nos. 45 and 50
Also with Nos. 45 and 120

Manufactured by the
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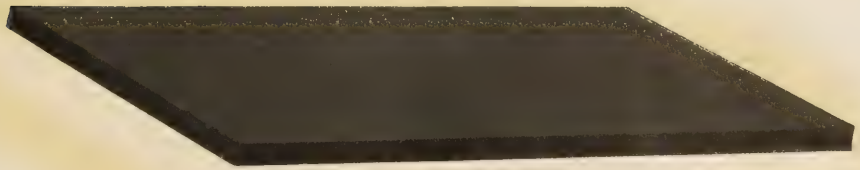
Boston, Mass.

KARBOLITH FLOORING

BLACK No. 150



Combines advantageously with No. 00

Also with No. 120
Also with No. 50
Also with Nos. 50 and 120
Also with Nos. 00 and 120
Also with Nos. 00 and 50
Also with Nos. 200 and 50

Manufactured by the
American Mason Safety Tread Company
Boston, Mass.

KARBOLITH FLOORING

SLATE No. 45

Combines advantageously with No. 00

Also with No. 120
Also with No. 50
Also with Nos. 50 and 120
Also with Nos. 50 and 00
Also with Nos. 120 and 00
Also with Nos. 8 and 120

Manufactured by the
American Mason Safety Tread Company
Boston, Mass.

KARBOLITH FLOORING

CADET GRAY No. 200

Combines advantageously with No. 00

Also with No. 50
Also with No. 120
Also with Nos. 50 and 120
Also with Nos. 50 and 45
Also with Nos. 50 and 00
Also with Nos. 120 and 00

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HOW KARBOLITH WEARS

THE numerous monolithic, marble, tile, terraza, and other stone and stone compounds used for flooring are so hard that ordinary wear produces an abrasion that grinds off the surface, and the resultant fine grist or dust aids in the further destruction of the floor. This dust is injurious to lungs and machinery.

Karbolith withstands this abrasion better than any other material, being preserved through its elasticity.

It is but slightly affected by acids, alkalies or other corrosive materials. Stains of ink, blood, etc., in almost all instances, wash out without trouble.

In case of accident, due to settling of buildings, causing cracks, these can be easily remedied without tearing up the whole floor, or even by resurfacing, as the material is laid in a plastic form; such repairs may be done at a nominal cost, making the work the same as new.

Karbolith is unaffected by changes of temperature as it is a non-conductor of heat and cold. There is no contraction or expansion produced by varying atmospheric conditions, yet its elasticity allows it to adapt itself to the expansion or contraction of any base upon which it may be bound, without injury to its surface.

It is a deadener of sound, similar to rubber flooring, and a non-conductor of electricity.

A SANITARY FLOORING

KARBOLITH is the most sanitary flooring manufactured. It is easily kept clean as there are no crevices or cracks for decaying animal or vegetable matter to accumulate or obtain entrance. The method of laying and finishing the flooring hermetically seals the entire surface. When laid with our

SANITARY BASE

it can be washed with cold or hot water and disinfectants, or sprayed with a hose, as there are no cracks or joints, the base and flooring when completed serving as a single piece. The perfectly smooth floor leaves no chance for the accumulation of dust, dirt or filth.

INSTALLATION

KARBOLITH has been laid at all times of the year and in all sorts of locations. It can be used on wood, stone, concrete, asphalt, cement and metals. It has been subjected to heavy traffic within twenty-four hours from the time of installing and satisfactory results attained. It is laid in a plastic state, similar to cement, plaster or mortar, and hardens quickly. Being comparatively light in weight it can be used on upper, weak or unsupported structures where heavier material would be prohibitive.

The ordinary thickness of Karbolith used is one-half inch, although it can be made any depth required. At the ordinary thickness it weighs, when in place completed, something over three pounds to the square foot.

THE SPECIAL REQUIREMENT AS TO THE BASE UPON WHICH IT IS TO BE INSTALLED IS PERFECT RIGIDITY.

Prices and estimates and any needed information on flooring will be furnished on application to any of our agents, who will be found in all of the large cities, or to the manufacturers.

WE GUARANTEE KARBOLITH FLOORING

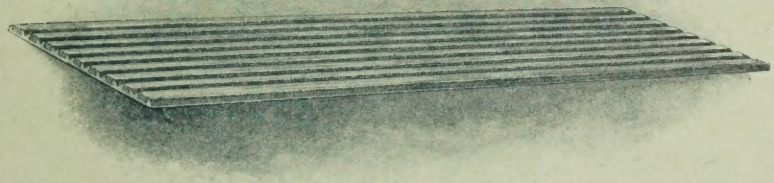
THE AMERICAN MASON SAFETY TREAD CO. will guarantee all Karbolith flooring which it installs, provided the conditions of the base upon which it is to be laid are in strict accordance with specifications. The foundation of concrete must be reasonably level and free from holes or projections and brought up to within a half inch of the desired surface; if of wood the boards should be of well seasoned, kiln-dried, tongued and grooved flooring, not over 4 inches wide, not less than 7/8" thick, laid rough side up and securely nailed, both face and blind, and firmly supported on joists or stringers of ample strength.

The Eastern Press Inc.
Boston

AMERICAN MASON SAFETY TREAD CO.

Manufacturers of

MASON SAFETY TREAD: consists of a base of rolled steel or hard brass, the ribs being inclined to each other in pairs, and strips of lead rolled into the dove-tailed grooves furnish a perfect prevention from slipping.



CARBORUNDUM SAFETY TREAD consists of our Mason steel or hard brass base, the grooves filled with granulated carborundum. These grains have an irregular fracture and are held in place by cement which binds the particles into a solid mass.

MASON SAFETY SIDEWALK AND VAULT LIGHTS

MASON SAFETY COAL HOLE COVERS AND KARBOLITH FLOORING

AMERICAN MASON SAFETY TREAD CO.

Manufacturers of

Mason Safety Tread

Mason Safety Sidewalk and Vault Lights

Mason Safety Coal Hole Covers

AND

Karbolith Flooring